

NCDOT Prioritization 3.0 Project Summary

SPOT ID: B141417 Mode: Bicycle & Pedestrian Status:
Submitted

SR1255(Hudson Blvd); SR2446(Redbud Dr)

From/Cross Street: SR2200(Gaston Day); SR1255

(Hudson Blvd)

To: SR2446(Redbud Dr); NC279(S New Hope Rd)

Length: 1.16

Specific Improvement Type: 5. Construct Sidewalk

Cost to NCDOT: \$254,800

Project Category: Division Needs

TIP#:

Fully Funded in Draft STIP? No

Description:

Construct missing sidewalk on one side.

Project Location

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09/23/2014 01:29 PM BikePed **1/4**

| Statewide Mobility Total Score | | |
|--------------------------------|---|-------------------------------|
| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
| | N/A | |

| Regional Impact Total Score | | |
|-----------------------------|---|-------------------------------|
| Quantitative Score | Division Engineer Local Input Points | MPO/RPO Local Input Points |
| | N/A | |

| Quantitative Score | | Division Engineer Local Inputs Points | MPO/RPO Local Input Points |
|---|---|---------------------------------------|-----------------------------|
| Access (10%) Constructability (5%) Safety (15%) Demand/Density (10%) Benefit/Cost (10%) | 100.00 65.00 32.50 37.08 100.00 | Percent: 25% Points: 0 | Percent: 25% Points: 100 |

09/23/2014 01:29 PM BikePed **2/4**

Project Data

Data:

| Name of Adopted Plan: | City of Gastonia Comprehensive Pedestrian Plan | |
|----------------------------------|--|--|
| Discussed with Division: | 1 | |
| Within 2 mi. of K-8 School? | 1 | |
| Municipality: | Gastonia | |
| Distance to Primary Destination: | 0 | |
| # Major Centers: | 7 | |
| # Secondary Centers: | 6 | |
| Right-of-Way % Acquired: | 80 | |
| PE / Desgin % Completed: | 0 | |
| Environmental Doc. Type: | Categorical Exclusion Type I/II | |
| Bicycle Crashes: | 0 | |
| Pedestrain Crashes: | 2 | |
| Exisiting Speed Limit: | 35 | |
| Persons per Square Mile: | 2223.94 | |
| Employees per Square Mile: | 248 | |

Project Cost:

| Construction Cost: | \$276,500 |
|---------------------------|-----------|
| Right-of-Way Cost: | \$12,200 |
| Remaining PE/Design Cost: | \$42,000 |
| Total Project Cost: | \$330,700 |
| Other Funding: | \$75,900 |
| Other Funding Source: | |
| Cost to NCDOT: | \$254,800 |

Project Ownership:

| 1 10,000 0 mile.c.i.p. | | |
|------------------------|------------------------------|--|
| First Division: | Division 12 | |
| First Division %: | 100 | |
| Second Division: | | |
| Second Division %: | 0 | |
| Third Division: | | |
| Third Division %: | 0 | |
| First MPO/RPO: | Gaston-Cleveland-Lincoln MPO | |
| First MPO/RPO %: | 100 | |
| Second MPO/RPO: | | |
| Second MPO/RPO %: | 0 | |
| Third MPO/RPO: | | |
| Third MPO/RPO %: | 0 | |
| Third MPO/RPO %: | 0 | |

09/23/2014 01:29 PM BikePed **3/4**



09/23/2014 01:29 PM BikePed **4/4**